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NOTICE OF ALLOWANCE AND FEE(S) DUE

74829

7590

09/16/2010

EXAMINER PASS, NATALIE ART UNIT PAPER NUMBER 3686

DATE MAILED: 09/16/2010

Julia Church Dierker Dierker & Associates, P.C. 3331 W. Big Beaver Road Suite 109 Troy, MI 48084-2813

APPLICATION NO.	ICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/712.480	11/13/2003	William L. Ball	GP-303855-OST-ALS	8336	

TITLE OF INVENTION: SYSTEM AND METHOD FOR MAINTAINING AND PROVIDING PERSONAL INFORMATION IN REAL TIME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/16/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 74829 7590 09/16/2010 Julia Church Dierker Dierker & Associates, P.C. 3331 W. Big Beaver Road Suite 109 Troy, MI 48084-2813				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. (Depositor's name)					
									(Depositor's name)
									110y, W11 46064
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFI	RMATION NO.
10/712,480 TITLE OF INVENTION	11/13/2003 J: SYSTEM AND METH	HOD FOR MAINTAININ	William L. Ball IG AND PROVIDING	PER	SONAL INFORM		03855-OST-ALS N IN REAL TIME		8336
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	Æ	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	1	DATE DUE
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PASS, N		3686	705-002000		J				
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA	" Indication form	data will appear on th	nativingle or a sattor be per type	ely, firm (having as a gent) and the nameneys or agents. If porinted. e) tent. If an assigno	memb es of u no nam	er a 2 p to e is 3	ocument	has been filed for
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5. Change in Entity Sta	,	,		_					
NOTE: The Issue Fee an	ns SMALL ENTITY state and Publication Fee (if req	uired) will not be accepte	b. Applicant is no						
interest as shown by the	records of the United Sta	ites Patent and Trademark	c Office.						
Authorized Signature					Date				
Typed or printed name					Registration N	o			
an application Confiden	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR	1.14 This collection is	ecti	mated to take 12 r	ninutes	to complete includir	o oatheri	no preparing and

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/712,480	11/13/2003	William L. Ball	GP-303855-OST-ALS	8336		
74829 75	590 09/16/2010		EXAMINER			
Julia Church Die	rker	PASS, NATALIE				
Dierker & Associa	· ·	ART UNIT	PAPER NUMBER			
3331 W. Big Beav	er Road		3686			
Suite 109			DATE MAILED: 09/16/201	0		
Troy, MI 48084-28	313					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1327 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1327 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/712,480	BALL, WILLIAM L.	
Notice of Allowability	Examiner	Art Unit	
	Natalie A. Pass	3686	
The MAILING DATE of this communication appea. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the appeal brief filed	(OR REMAINS) CLOSED or other appropriate comr GHTS. This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due course.	
	<u>19 3diy 2010</u> .		
2. The allowed claim(s) is/are <u>1-3,7,9-11,13 and 17-23</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents 	been received. been received in Applicat	ion No	m the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EX	(AMINER'S AMENDMENT or NOTICE	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		ew (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on	the drawings in the front (not the back) o	of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA	ΓERIAL must be submitted. Note the	;
Attachment(s)	5 N. C		
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application Summary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	o./Mail Date s Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner' 9. □ Other	s Statement of Reasons for Allowance	
		-	

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DETAILED ACTION

Notice to Applicant

1. This communication is in response to the appeal brief filed 19 July 2010. Claims 4-6, 8, 12, 14-15 have been previously canceled, leaving claims 1-3, 7, 9-11, 13, 16-23 pending.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ana Sarcheck, (Reg. No.57627) on 3 September 2010.

The application has been amended as follows:

- in the preamble and throughout the limitations of claims 1, 11, 17-20 please change all instances of "medical information" to "medical records;" and
- please cancel claim 16.

Allowable Subject Matter

3. Claims 1-3, 7, 9-11, 13, 17-23 are allowed. The following is an examiner's statement of reasons for allowance:

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Claims 1-3, 7, 9-11, 13, 17-23 are directed to providing medical records of a vehicle user, including storing an encryption code in a key device associated with a specific vehicle, the encryption code being associated with the user's medical records that are stored in a database, and transmitting the encryption code from the key device to a vehicle storage unit and storing the transmitted encryption code in the vehicle storage unit prior to an emergency event. In response to an emergency event that involves the vehicle, the encryption code is transmitted from the vehicle storage unit to an in-vehicle telematics unit and from the in-vehicle telematics unit to a call center. The encryption code is then transmitted from the call center to emergency personnel, who use the encryption code to access the medical records of the vehicle user from the database.

The closest prior art of record, Rieser et al., U.S. Patent Application Publication Number 2001/0034223, discloses storing an encryption code in a device associated with a vehicle the encryption code being associated with the user's medical records that are stored in a database. Reiser teaches transmitting the encryption code from the device to a vehicle storage unit, storing the transmitted encryption code in the vehicle storage unit prior to an emergency event and transmitting the encryption code from the vehicle storage unit to an in-vehicle telematics unit and from the in-vehicle telematics unit to a call center and transmitting the encryption code from the call center to emergency personnel, however does not disclose or fairly suggest a key that transmits a code, and temporarily storing the transmitted encryption code in the vehicle storage and transmitting the encryption code in response to an emergency event involving the specific

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vehicle. Nor does Reiser disclose emergency personnel using the encryption code to access the medical records of the vehicle user from the database.

Tagawa et al., U.S. Patent Number 5949152, teaches a key that transmits a code, and temporarily storing the transmitted encryption code in the vehicle storage, however does not disclose or fairly suggest transmitting the encryption code in response to an emergency event that involves the specific vehicle nor does Tagawa teach emergency personnel using the encryption code to access the medical records of the vehicle user from the database.

4. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement for Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Natalie A. Pass whose telephone number is (571) 272-6774. The examiner can normally be reached on Monday through Thursday from 9:00 AM to 6:30 PM. The examiner can also be reached on alternate Fridays.

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6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jerry O'Connor can be reached on (571) 272-6787. The fax phone number for the

organization where this application or proceeding is assigned is (571) 273-8300.

7. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you

would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or (571) 272-1000.

/N. A. P./ Examiner, Art Unit 3686

September 8, 2010

/Gerald J. O'Connor/ Supervisory Patent Examiner Group Art Unit 3686